

**Natural Resources Conservation Service**  
**Application Ranking Summary**  
**Northeastern SWCD**

<b>Program:</b> EQIP 2002	<b>Ranking Date:</b>
<b>Ranking Tool:</b> Northeastern SWCD	
<b>Final Ranking Score:</b>	
<b>Planner:</b>	
<b>Farm Location:</b>	

**National Priorities Addressed**

<b>Issue Questions</b>	<b>Responses</b>
1. Will the treatment you intend to implement using EQIP result in considerable reductions of non-point source pollution, such as nutrients, sediment, pesticides, excess salinity in impaired watersheds, groundwater contamination or point source contamination from confined animal feeding operations?	60 Point(s)
2. Will the treatment you intend to implement using EQIP result in a considerable amount of ground or surface water conservation?	60 Point(s)
3. Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NOx), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?	60 Point(s)
4. Will the treatment you intend to implement using EQIP result in a considerable reduction in soil erosion and sedimentation from unacceptable levels on agricultural land?	20 Point(s)
5. Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	50 Point(s)

**State Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
1. Dry Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
2. Dry Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
3. Dry Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
4. Dry Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
5. Dry Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
6. Irr. Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
7. Irr. Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
8. Irr. Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
9. Irr. Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
10. Irr. Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
11. Grazing #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
12. Grazing #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
13. Grazing #3 - This land is within a NMED Category I watershed?	50 Point(s)
14. Grazing #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
15. Grazing #5 - Noxious weeds are present and will be treated?	50 Point(s)

**Local Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
1. Grazing #1 - Will a riparian area be fenced to control livestock access?	60 Point(s)

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2. Grazing #2 - Will fencing be installed to control livestock grazing distribution?	40 Point(s)
3. Grazing #3 - Will water facilities be installed to meet storage and livestock water budget requirements?	50 Point(s)
4. Grazing #4 - Will water facilities be installed as alternatives to live springs or surface watering points?	30 Point(s)
5. Grazing #5 - Will water facilities be installed to control livestock grazing distribution?	20 Point(s)
6. Grazing #6 - Is there a light infestation of brush and will > or = to 90% of the affected acres be treated?	57 Point(s)
7. Grazing #7 - Is there a light infestation of brush and will 50 - 89% of the affected acres be treated?	28 Point(s)
8. Grazing #8 - Is there a light infestation of brush and will 25 - 49% of the affected acres be treated?	14 Point(s)
9. Grazing #9 - Is there a light infestation of brush and will > 0 and < 25% of the affected acres be treated?	7 Point(s)
10. Grazing #10 - Is there a medium infestation of brush and will > or = to 90% of the affected acres be treated?	27 Point(s)
11. Grazing #11 - Is there a medium infestation of brush and will 50 - 89% of the affected acres be treated?	13 Point(s)
12. Grazing #12 - Is there a medium infestation of brush and will 25 - 49% of the affected acres be treated?	6 Point(s)
13. Grazing #13 - Is there a medium infestation of brush and will > 0 and < 25% of the affected acres be treated?	3 Point(s)
14. Grazing #14 - Is there a heavy infestation of brush and will > or = to 90% of the affected acres be treated?	16 Point(s)
15. Grazing #15 - Is there a heavy infestation of brush and will 50 - 89% of the affected acres be treated?	8 Point(s)
16. Grazing #16 - Is there a heavy infestation of brush and will 25 - 49% of the affected acres be treated?	4 Point(s)
17. Grazing #17 - Is there a heavy infestation of brush and will > 0 and < 25% of the affected acres be treated?	2 Point(s)
18. Grazing #18 - Is soil erosion evident and will the resource concern be addressed with appropriated practices?	30 Point(s)
19. Grazing #19 - Do planned practices address 3 or more resource concerns?	70 Point(s)
20. Grazing #20 - Do planned practices address 2 resource concerns?	50 Point(s)
21. Grazing #21 - Do planned practices address 1 resource concern?	25 Point(s)
22. Select YES to only one of questions # 22-24. Irrigated cropland #1 - Will irrigation efficiency be improved by installing LEPA?	90 Point(s)
23. Irrigated cropland #2 - Will irrigation efficiency be improved by installing LESA?	75 Point(s)
24. Irrigated cropland #3 - Will irrigation efficiency be improved by installing Drip?	60 Point(s)
25. Irrigated cropland #4 - Will water consumption be monitored by installing a flow meter?	50 Point(s)
26. Irrigated cropland #5 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of > 85%?	100 Point(s)
27. Irrigated cropland #6 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 81 - 85%?	90 Point(s)

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28. Irrigated cropland #7 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 71 - 80%?	80 Point(s)
29. Irrigated cropland #8 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 61 - 70%?	70 Point(s)
30. Irrigated cropland #9 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 51 - 60%?	60 Point(s)
31. Irrigated cropland #10 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 41 - 50%?	50 Point(s)
32. Irrigated cropland #11 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 31 - 40%?	40 Point(s)
33. Irrigated cropland #12 - Will the installation of planned practices result in an irrigation efficiency (FIRS) of 10 - 30%?	30 Point(s)
34. Irrigated cropland #13 - Will water quality be improved by the installation of a chemigation valve?	45 Point(s)
35. Irrigated cropland #14 - Will water quality be improved by the installation of a field border?	40 Point(s)
36. Irrigated cropland #15 - Will a mitigating practice be applied where runoff distance to a live stream is < 100 feet?	40 Point(s)
37. Irrigated cropland #16 - Will a mitigating practice be applied where runoff distance to a live stream is 101 - 500 feet?	30 Point(s)
38. Irrigated cropland #17 - Will a mitigating practice be applied where runoff distance to a live stream is 501 - 1320 feet?	20 Point(s)
39. Irrigated cropland #18 - Will a mitigating practice be applied where runoff distance to a live stream is 1321 - 2640 feet?	10 Point(s)
40. Irrigated cropland #19 - Will a mitigating practice be applied where runoff distance to a live stream is > 2640 feet?	5 Point(s)
41. Irrigated cropland #20 - Will a mitigating practice be applied where depth to the water table is < 10 feet?	35 Point(s)
42. Irrigated cropland #21 - Will a mitigating practice be applied where depth to the water table is 10 - 50 feet?	25 Point(s)
43. Irrigated cropland #22 - Will a mitigating practice be applied where depth to the water table is 51 - 100 feet?	15 Point(s)
44. Irrigated cropland #23 - Will a mitigating practice be applied where depth to the water table is > 100 feet?	5 Point(s)
45. Windbreaks #1 - Will a windbreak be established with a length of > 1000 feet?	100 Point(s)
46. Windbreaks #2 - Will a windbreak be established with a length of 751 - 1000 feet?	80 Point(s)
47. Windbreaks #3 - Will a windbreak be established with a length of 501 - 750 feet?	60 Point(s)
48. Windbreaks #4 - Will a windbreak be established with a length of 250 - 500 feet?	40 Point(s)
49. Windbreaks #5 - Will a windbreak be established with a length of < 250 feet?	10 Point(s)
50. Windbreaks #6 - Will windbreak consist of multiple rows and multiple species?	100 Point(s)
51. Windbreaks #7 - Will windbreak consist of multiple rows and single species?	50 Point(s)
52. Windbreaks #8 - Will windbreak consist of single rows and multiple species?	30 Point(s)

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53. Windbreaks #9 - Will windbreak consist of single row and single species?	20 Point(s)
54. Windbreaks #9 - Will windbreak protect a public road?	38 Point(s)
55. Windbreaks #10 - Will windbreak protect a homestead/farmstead?	32 Point(s)
56. Windbreaks #11 - Will windbreak protect livestock or livestock facilities?	28 Point(s)
57. Windbreaks #12 - Will windbreak protect cropland?	24 Point(s)
58. Windbreaks #13 - Will windbreak protect rangeland?	22 Point(s)
59. Windbreaks #14 - Will windbreak include water for targeted wildlife species?	22 Point(s)
60. Windbreaks #15 - Will windbreak include food (fruiting species) for targeted wildlife species?	20 Point(s)
61. Windbreaks #16 - Will windbreak include cover for targeted wildlife species?	14 Point(s)
62. Dry cropland #1 - Will a windbreak be installed?	50 Point(s)
63. Dry cropland #2 - Will grass strips be installed?	25 Point(s)
64. Dry cropland #3 - Will a field border be installed?	25 Point(s)
65. Dry cropland #4 - Will terraces be installed?	45 Point(s)
66. Dry cropland #5 - Will a grassed waterway be installed?	40 Point(s)
67. Dry cropland #6 - Will a diversion be installed?	15 Point(s)
68. Dry cropland #7 - Will range planting be applied utilizing 3 species?	100 Point(s)
69. Dry cropland #8 - Will range planting be applied utilizing 2 species?	55 Point(s)
70. Dry cropland #9 - Will range planting be applied utilizing 1 species?	20 Point(s)
71. Dry cropland #10 - Will tree/shrub establishment be applied?	65 Point(s)
72. Dry cropland #11 - Will a wildlife waterer be installed?	35 Point(s)